	Application No.	Applicant(s)
Notice of Allowability	10/783,019	MAEMURA, KIMIHIRO
	Examiner	Art Unit
	Huan Hoang	2827
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subjection	e correspondence address application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-10</u> .		
3. $\boxtimes$ The drawings filed on <u>23 February 2004</u> are accepted by the	ne Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unally all bloome* claim for foreign priority unally all bloome* claim for foreign priority unall all bloome all claims for foreign priority unall all claims for foreign priority unall claims for foreign priority documents have all claims for foreign</li></ul>	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CFR 1each-sheet-Replacement-sheet(s)-should-be-labeled-as-such-in-tl		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa	
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail i 8), 7. ☐ Examiner's Ame	
Paper No./Mail Date <u>022304 and 071404</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ement of Reasons for Allowance
of Biological Material	9.	Mhan
		Huan Hoang Primary Examiner Art Unit 2827

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

Claims 1-10 recite a nonvolatile memory device comprising a memory cell array, wherein each of the memory cells includes a source region, a drain region, a channel region between the source region and the drain region, a word gate and a select gate disposed to face the channel region, and a nonvolatile memory element formed between the word gate and the channel region, wherein the memory cell array includes: a wordline-and selectline driver section which drives the wordlines and the selectlines, wherein the wordline-and-selectline-driver-section includes a plurality of unit wordline-and-selectline-driver sections drives the select gates and the word gates of the memory cells in each row at a single potential.

The prior art does not teach or suggest the memory device having all the above elements as-recited-in-independent-claim\_1. Therefore, the application-is-in-condition-for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huan Hoang whose telephone number is (571) 272-1779. The examiner can normally be reached on Mon-Fri 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoai Ho can be reached on (571) 272-1777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Huan Hoang
Primary-Examiner
Art Unit 2827

HH 2/14/05.